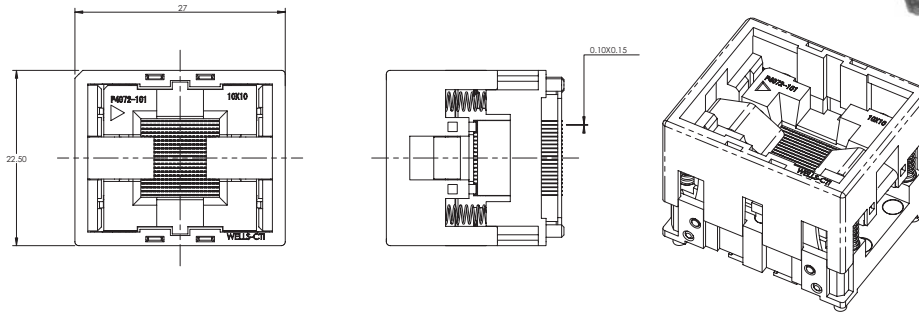


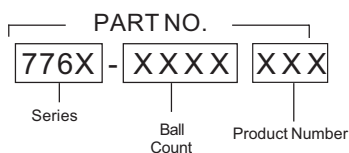
776P Series Open Top QFN/MLF

- Smallest Open Top QFN Socket outline in the industry
- Robust design built for auto-loading
- Proven contact design - tip modified to accommodate land pads
- High performance/low cost achieved through use of carrier loaded stamped contact
- Low actuation force



Pitch e (mm)	Pad Count	Pad Matrix	Package Size (mm)	Part Number
0.50	24	even	4 X 4	776P4024-101
	24	even	4 X 4	776P4024-102
	28	odd	5 X 5	776P4028-101
	28	odd	5 X 5	776P4028-102
	32	even	5 X 5	776P4032-101
	32	even	5 X 5	776P4032-102
	36	odd	6 X 6	776P4036-101
	36	odd	6 X 6	776P4036-102
	40	even	6 X 6	776P4040-101
	40	even	6 X 6	776P4040-102
	44	odd	7 X 7	776P4044-101
	44	odd	7 X 7	776P4044-102
	48	even	7 X 7	776P4048-101
	48	even	7 X 7	776P4048-102
	48	even	8 X 8	776P4048-901
	52	odd	8 X 8	776P4052-101
	52	odd	8 X 8	776P4052-102
	56	even	8 X 8	776P4056-101
	56	even	8 X 8	776P4056-102
	60	odd	9 X 9	776P4060-101
60	odd	9 X 9	776P4060-102	
64	even	9 X 9	776P4064-101	
64	even	9 X 9	776P4064-102	
68	odd	10 X 10	776P4068-101	
68	odd	10 X 10	776P4068-102	
72	even	10 X 10	776P4072-101	
72	even	10 X 10	776P4072-102	

DESCRIPTION & ORDERING INFORMATION



MATERIALS & SPECIFICATIONS

- Socket Body: PES, PEI, LCP or Equivalent
- Contact: Beryllium Copper Alloy
- Contact Plating: Gold
- Contact Force: 12 grams
- Contact Resistance: 200~300 mΩ
- Temperature Rating: 150°C
- Durability: 10,000 cycles min.